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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/634,615	08/04/2003	Gary P. Rochelle	AQTP119530	6595
26389	7590 05/10/2005		EXAMINER	
CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC			COZART, JERMIE E	
1420 FIFTH AVENUE SUITE 2800		ART UNIT	PAPER NUMBER	
-	/A 98101-2347		3726	
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DATE MAILED: 05/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/634,615	ROCHELLE, GARY P.				
Office Action Summary	Examiner	Art Unit				
	Jermie Cozart	3726				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statue Any reply received by the Office later than three months after the mainer earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply be eply within the statutory minimum of thirty (30) d od will apply and will expire SIX (6) MONTHS fro ute, cause the application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
,						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-24</u> is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>1-10 and 18-24</u> is/are allowed.	_					
6)⊠ Claim(s) <u>11</u> is/are rejected. 7)⊠ Claim(s) <u>12-17</u> is/are objected to.						
·	• • • • • • • • • • • • • • • • • • • •					
Application Papers						
_	nor					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on <u>04 August 2003</u> is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	,	•				
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreign	an priority under 35 U.S.C. § 1196	(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:	gir priority under ou ololol 3 110(<u>a</u> , (a) o. (.).				
1. Certified copies of the priority docume	nts have been received.					
2. Certified copies of the priority docume		ation No				
3. Copies of the certified copies of the pr	iority documents have been recei	ved in this National Stage				
application from the International Bure	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	st of the certified copies not receive	ved.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summa Paper No(s)/Mail					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	Patent Application (PTO-152)					
Paper No(s)/Mail Date <u>3/1/04</u> . 6)						

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DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 77. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 11 is rejected under 35 U.S.C. 102(b) as being anticipated by McIlroy (3,908,208).

McIlroy discloses a fitting and pipe section assembly (8,13) wherein a first end fitting (13) on a first end (12) of a pipe section (8) is formed, and a second end fitting

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(13) on a second end (14) of the pipe section (8) is formed. A first indicia (13a) is formed between the first end fitting (13) and the second end fitting (13) to guide cutting (i.e. the frangible section of the pipe can be broken, severed, or cut) of the pipe section, and a second indicia (13a) is formed between the first end fitting and the second end fitting to guide the cutting of the pipe section.

Note that "to permit mounting of a close fit heater device in fluid communication with a segment of tubing of a jetted bath" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

Allowable Subject Matter

- 4. Claims 1-10 and 18-24 are allowed.
- 5. Claims 12-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. The following is a statement of reasons for the indication of allowable subject matter: Regarding <u>claim 1</u>, the prior art does not teach or suggest removing the center

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segment from the fitting and pipe section assembly and defining a gap between a first end fitting and a second end fitting of the fitting and pipe section assembly, securing the close fit heater device in fluid communication with the first and second end fittings with a fastening assembly, in combination with the other claimed limitations; Regarding claim 18, the prior art does not teach or suggest coupling the first and second end fittings in fluid communication with a segment of tubing of a jetted bath, then forming a first cutting guide between the first end fitting and the second end fitting to guide the post installation cutting and removal of a center segment of the pipe section, and forming a second cutting guide between the first end fitting and the second end fitting to guide the post installation cutting and removal of the center segment, in combination with the other claimed limitations.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references cited on the attached PTO-892 are cited to show pipe assembly and construction.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermie Cozart whose telephone number is 571-272-4528. The examiner can normally be reached on Monday-Thursday, 7:30 am 6:00 pm.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jermie Cozart

Examiner
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